

# FLT3 Ligand Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP02023-1**

## Capture Antibody Information

**Catalog Number:**

85656-4-PBS

**Host:**

Rabbit

**Isotype:**

IgG

**Purification Method:**

Protein A purification

**Clone ID:**

242884C1

**Reactivity:**

human

**GenBank:**

NM\_001459.3

**Conjugate:**

Unconjugated

**Full name:**

fms-related tyrosine kinase 3 ligand

**Gene ID:**

2323

## Detection Antibody Information

**Catalog Number:**

85656-3-PBS

**Host:**

Rabbit

**Isotype:**

IgG

**Purification Method:**

Protein A purification

**Clone ID:**

242884D3

**Reactivity:**

human

**GenBank:**

NM\_001459.3

**Conjugate:**

Unconjugated

**Full name:**

fms-related tyrosine kinase 3 ligand

**Gene ID:**

2323

## Applications

**Tested Applications:**

Cytometric bead array

**Range:**

0.78-100 ng/mL (Cytometric Bead Array)

**Recommended Dilutions:**

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

## Product Information

MP02023-1 targets FLT3 Ligand in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FLT3LG Recombinant antibody, PBS Only (Capture) 85656-4-PBS (242884C1). 100 µg. Concentration 1 mg/mL.

Detection antibody: FLT3LG Recombinant antibody, PBS Only (Detector) 85656-3-PBS (242884D3). 100 µg. Concentration 1 mg/mL.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

## Storage

**Storage:**

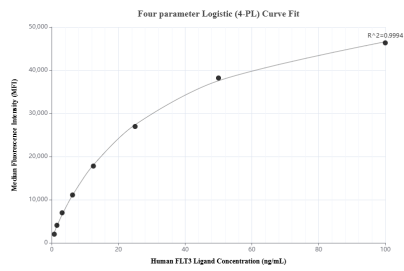
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

**Storage buffer:**

PBS only

# Selected Validation Data



Cytometric bead array standard curve of MP02023-1, FLT3 Ligand Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85656-4-PBS. Detection antibody: 85656-3-PBS. Standard: Eg2926. Range: 0.78-100 ng/mL